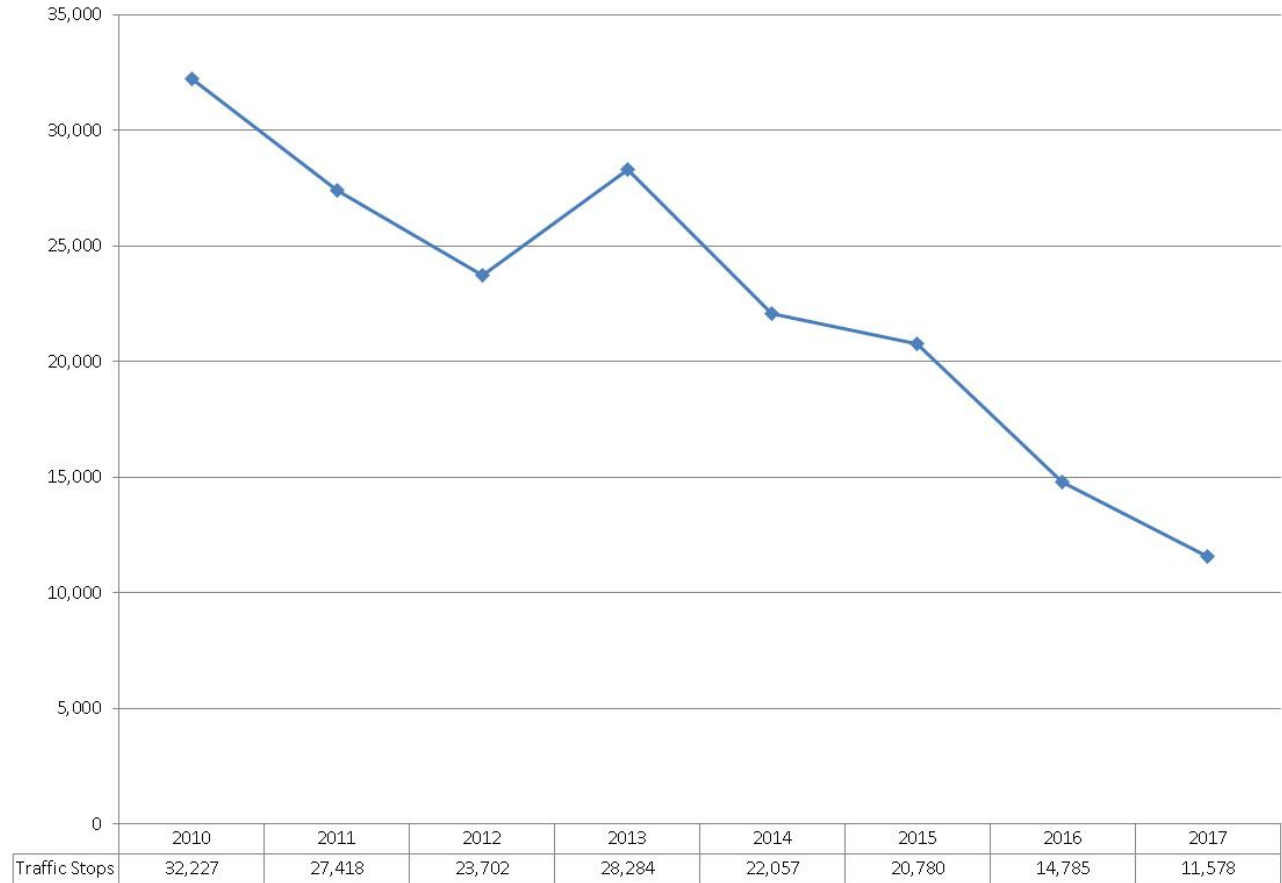




Durham Police Department

2017 Traffic Stop Report | April 2, 2018

Total Traffic Stops by Year



- Traffic stops down 22% from 2016, 64% from 2010; demographics relatively unchanged
- Vehicle equipment and regulatory violations down from 39% of stops in 2010 to 26% in 2017



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Total Searches by Year



	2010	2011	2012	2013	2014	2015	2016	2017
Consent	823	800	648	627	427	194	100	34
Probable Cause	342	355	327	388	480	981	574	382
Multiple Search Types	279	356	359	281	202	59	4	0

- Computer software started preventing multiple search types from being used in 2015
- Most 'multiple search types' were a combination of both consent and probable cause



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- Written consent for searches to vehicles was implemented as a policy in October 2014
- The 'hit rate' for consent searches was 26.47% in 2017, up from 11.01% in 2014

Percent of Stops with Consent Search



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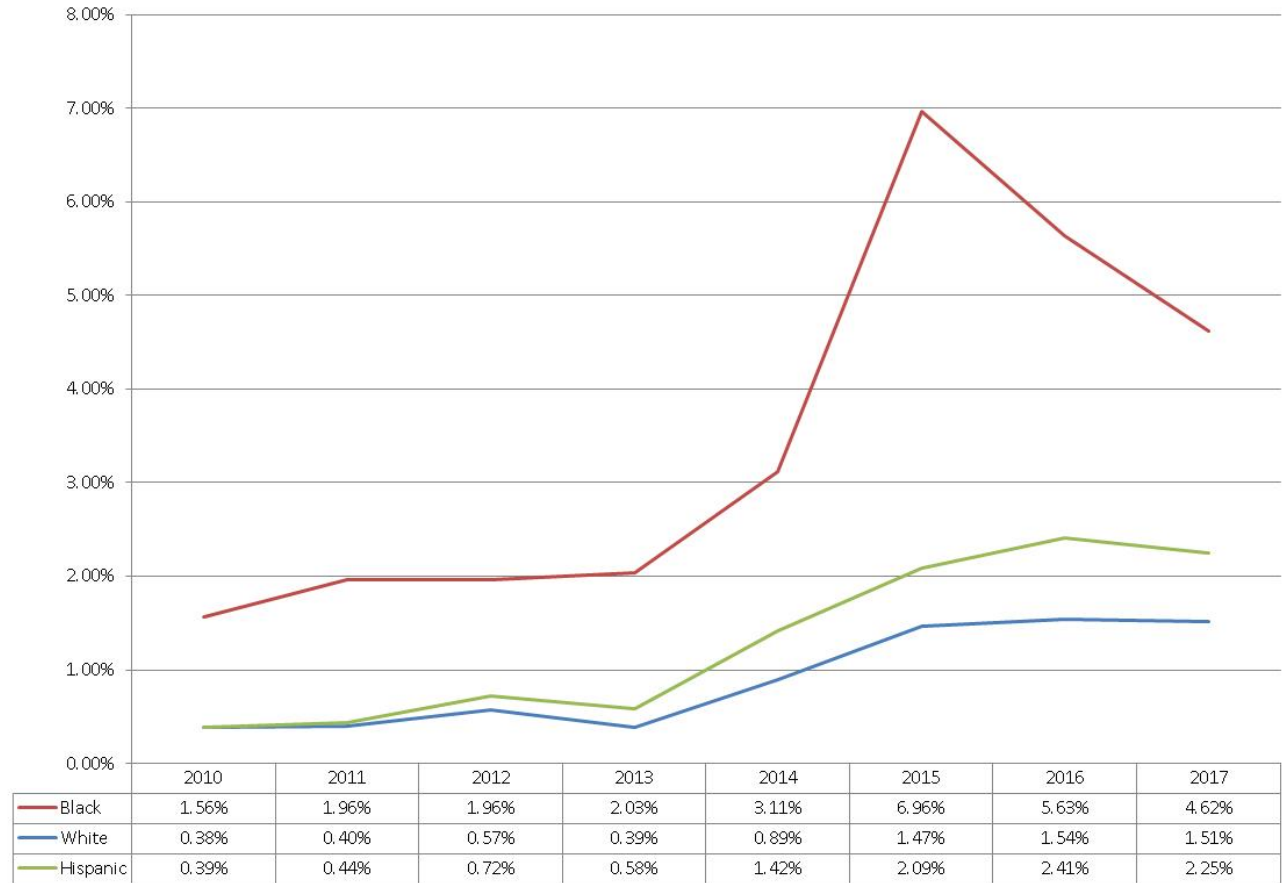
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Percent of Stops with Probable Cause Search

- Written consent for searches to vehicles was implemented as a policy in October 2014
- The 'hit rate' for probable cause searches was 44.50% in 2017, down slightly from 45.42% in 2014



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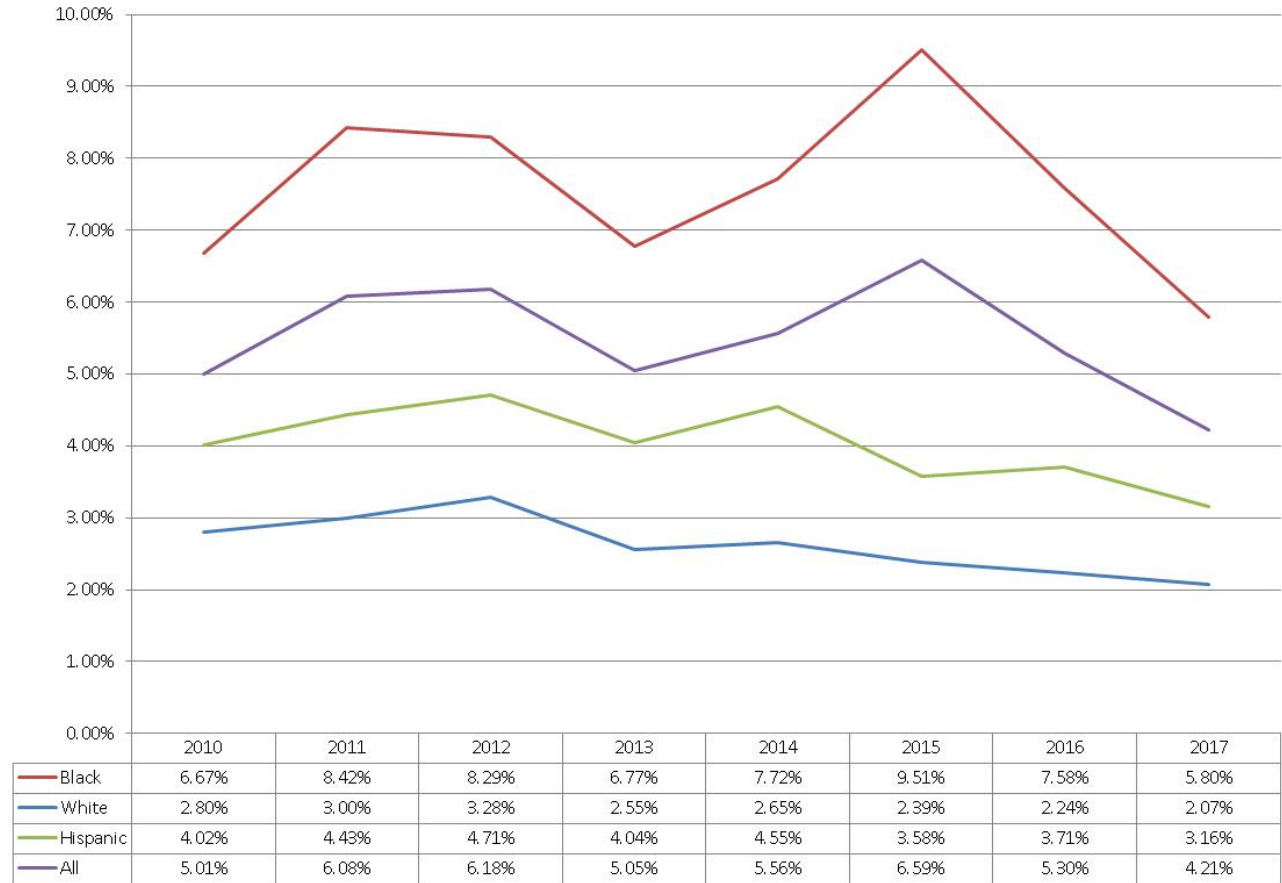
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Total Percent of Stops with a Search

- In 2017, searches with Black drivers occurred at a rate 2.80 times that of White drivers
- Total searches with Black drivers dropped from 650 in 2016, to 390 in 2017 (↓40.0%)



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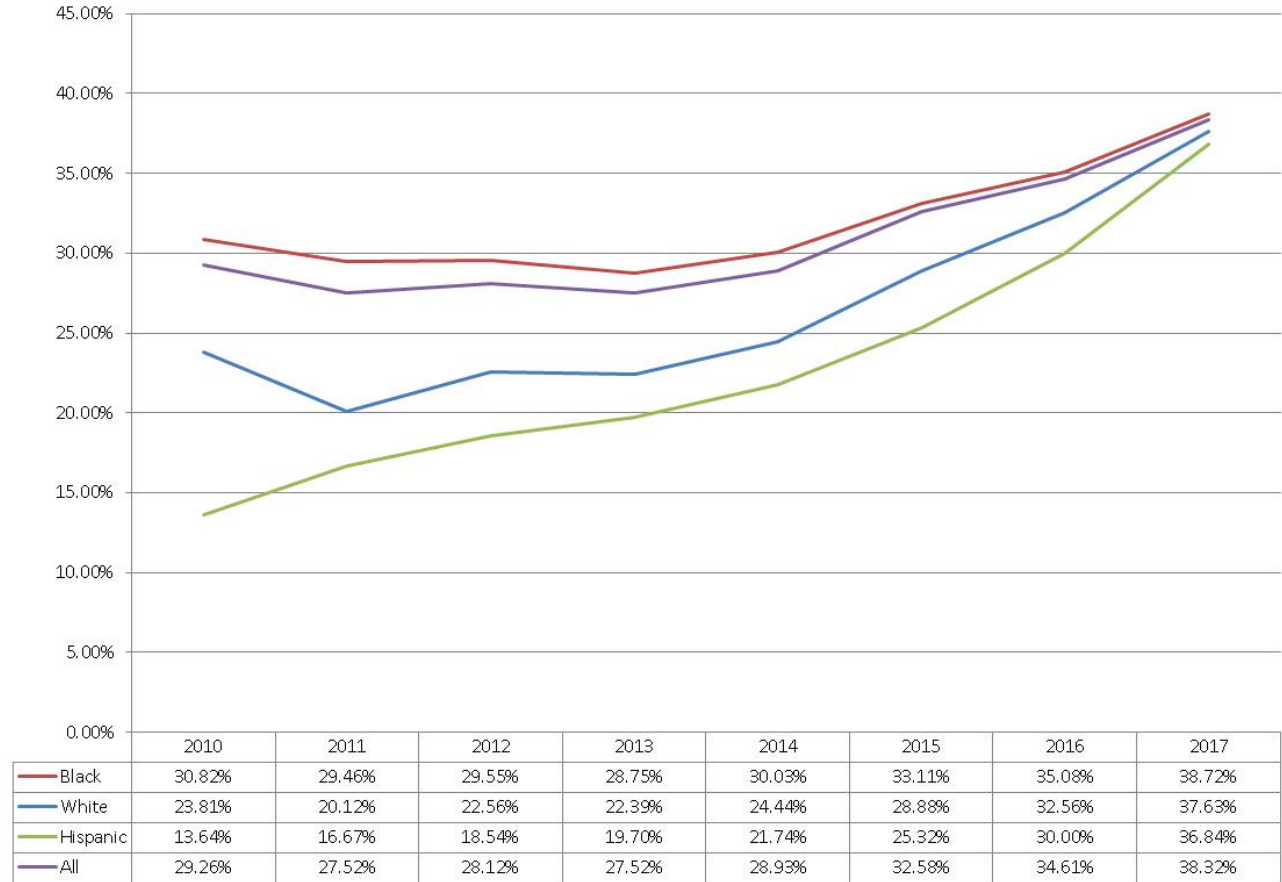
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Total Percent of Searches with a Hit

- A 'hit' is defined as a search in which any type of contraband (i.e. drugs, money, weapons, etc.) is located, regardless of whether it was the type originally being sought



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Traffic Stop Trend Analysis

- Traffic stops are down significantly over the last eight (8) years
- The overall rate of search (4.21%) in 2017 is the lowest over the last eight (8) years
- The hit rate for searches has climbed steadily over the past four (4) years



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